

PATENT COOPERATION TREATY

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PCT/KR2004/00224

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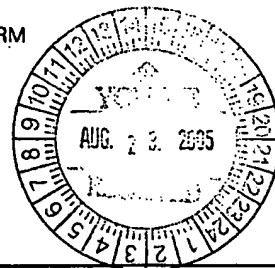
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PCT/KR2004/002244

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Priority date (day/month/year)
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Applicant
ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE et al

The International Bureau transmits herewith the following documents:

- ☒ copy of the international application as published by the International Bureau on 11 August 2005 (11.08.2005) under No. WO 2005/074315
 - ☐ copy of international application as republished by the International Bureau on under No. WO
- For an explanation as to the reason for this republication of the international application, reference is made to INID codes (15), (48) or (88) (as the case may be) on the front page of the attached document.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 2004/002244

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷: H04Q 7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: H04Q, G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1229754 A1 (NTT DOCOMO) 7 August 2002 (07.08.2002) <i>paragraphs [0006, 0011, 0015, 0018, 0027, 0047, 0048, 0052].</i>	1, 3, 16, 19
A	JP 2000 059839 A (NIPPON TELEGR & TELEPH CORP) 25 February 2000 (25.02.2000) <i>abstract, claim 1.</i>	1, 2, 9, 13, 16
A	DE 19814440 A1 (SIEMENS AG) 7 October 1999 (07.10.1999) <i>column 2, lines 49-64; column 3, lines 45-68; column 5, lines 14-21.</i>	1, 2, 9, 13, 16

☒ Further documents are listed in the continuation of Box C:☒ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
27 January 2005 (27.01.2005)Date of mailing of the international search report
11 February 2005 (11.02.2005)Name and mailing address of the ISA/ AT
Austrian Patent Office
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 2004/002244

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003161284 A1 (CHEN) 28 August 2003 (28.08.2003) <i>paragraphs [0016, 0018, 0049].</i>	1, 2, 9, 13, 16

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR 2004/002244

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
DE	A1	19814440	1999-10-07	none		
EP	A1	1229754	2002-08-07	DE	T2	60200181T
				US	A1	2002119779
				CN	A	1370021
				DE	D1	60200181D
				JP	A	2002232929
						2004-11-18
						2002-08-29
						2002-09-18
						2004-03-04
						2002-08-16
JP	A	20000598		none		
		39A2				
US	A1	20031612	2003-08-28	EP	A1	1347662
		84				2003-09-24